

Subject : Business Information System & Oracle

Day : Tuesday
Date : 07/06/2016



Time : 02.00 PM TO 05.00 PM
Max Marks : 80 Total Pages : 1

N.B.:

- 1) Answer any **FIVE** questions from Section –I and any **TWO** questions form Section –II.
- 2) Figures to the right indicate **FULL** marks.
- 3) Answers to both the sections should be written in **SAME** answer book.

SECTION-I

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|------------|---|-------------|
| Q.1 | Define DBMS. Explain advantages and disadvantages of DBMS. | (10) |
| Q.2 | Explain concept of object binding in Oracle with example. | (10) |
| Q.3 | Describe Herbert Suman Model. | (10) |
| Q.4 | Explain Date Conversion functions with example. | (10) |
| Q.5 | Explain Role of Risk and its application in decision making system. | (10) |
| Q.6 | Describe PL/ SQL block with example. | (10) |
| Q.7 | Write short notes on any TWO of the following: | (10) |
| | <ol style="list-style-type: none"> a) Group by , Having clause b) Objectives of MIS c) DDL, DML, Commands d) Organization structure | |

SECTION-II

- | | | |
|------------|---|-------------|
| Q.8 | Create the following table with appropriate constraint.
Product (Pid, Productaname, Category, Price, Qty)
Customer (Pid, Custname, City) | (03) |
| | i) Add two records in both tables | (02) |
| | ii) Display product names in ascending order. | (02) |
| | iii) Add ‘Mobile_number’ column in customer table. | (02) |
| | iv) List of product with customer name. | (02) |
| | v) Display product whose name starting from letter ‘C’. | (02) |
| | vi) Display customer name who has given order for more than 5000/- Rs. | (02) |
| Q.9 | Solve the following questions by using table from Q. No. 8 | |
| | a) Write PL/ SQL block to accept string and display it reverse order. | (08) |
| | b) Write PL/ SQL block to accept a number, if number is divided by 5 display proper message. | (07) |

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|-------------|---|-------------|
| Q.10 | Write PL/ SQL block with the help of cursor to display the name of customers who purchase ‘Book’ product. (By using above product table). | (15) |
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